

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)	Group Art Unit: TBA
)	
Derek WOOLFSON et al.)	Examiner: TBA
)	
Serial No. 10/088,417)	
)	
Filed: March 18, 2002)	Atty. Docket No. 000487.00012

For: PROTEIN STRUCTURES AND PROTEIN FIBRES

RESPONSE TO NOTICE TO FILE MISSING REQUIREMENTS UNDER 35 U.S.C. 371
IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Assistant Commissioner of Patents
 Washington, D.C. 20231
Attn: Box Missing Parts

Dear Sir:

In response to the Notice to File Missing Requirements, mailed May 21, 2002, the Applicants are hereby submitting the executed declaration for filing in the above-identified application. A sequence listing on computer readable form as well as a statement verifying that the paper copy and computer readable form are the same are also enclosed.

The Commissioner is authorized to charge \$18.00 to Deposit Account No. 19-0733, to cover the following:

\$ 18.00 – 1 additional claim over 20, not previously paid for.

07/25/2002 GFREY1 00000118 190733 10088417

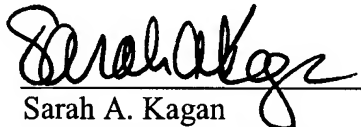
01 FC:966 18.00 CH

It is believed that these fees as calculated are correct. However, if an additional fee is required, please charge Deposit Account No. 19-0733.

Respectfully submitted,

July 22, 2002

By:


Sarah A. Kagan
Registration No. 32,141

Banner & Witcoff, Ltd.
Eleventh Floor
1001 G Street, N.W.
Washington, D.C. 2001
(202) 508-9100

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 58.00

Complete if Known

Application Number	10/088,417
Filing Date	March 18, 2002
First Named Inventor	Derek N. WOOLFSON et al.
Examiner	TBA
Group / Art Unit	TBA
Attorney Docket No.	000487.00012

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)					
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:		3. ADDITIONAL FEES					
Deposit Account Number	19-0733	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Name	Banner & Witcoff Ltd.	105	130	205	65	Surcharge - late filing fee or oath	
<input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		139	130	139	130	Non-English specification	
2. <input type="checkbox"/> Payment Enclosed:		147	2,520	147	2,520	For filing a request for reexamination	
<input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other		112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE		115	110	215	55	Extension for reply within first month	
Large Entity Fee Code	Fee (\$)	116	400	216	200	Extension for reply within second month	
Small Entity Fee Code	Fee (\$)	117	920	217	460	Extension for reply within third month	
Fee Description	Fee Paid	118	1,440	218	720	Extension for reply within fourth month	
101	740	201	370	Utility filing fee		Extension for reply within fifth month	
106	330	206	165	Design filing fee		Notice of Appeal	
107	510	207	255	Plant filing fee		Filing a brief in support of an appeal	
108	740	208	370	Reissue filing fee		Request for oral hearing	
114	160	214	80	Provisional filing fee		Petition to institute a public use proceeding	
SUBTOTAL (1)		140	110	240	55	Petition to revive - unavoidable	
		141	1,280	241	640	Petition to revive - unintentional	
2. EXTRA CLAIM FEES		142	1,280	242	640	Utility issue fee (or reissue)	
Total Claims	21	143	460	243	230	Design issue fee	
Independent Claims		144	620	244	310	Plant issue fee	
Multiple Dependent		122	130	122	130	Petitions to the Commissioner	
Extra Claims		123	50	123	50	Processing fee under 37 CFR 1.17 (q)	
Fee from below		126	180	126	180	Submission of Information Disclosure Stmt	
Fee Paid		581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
103		18	203	9	Claims in excess of 20	Filing a submission after final rejection (37 CFR § 1.129(a))	
102		84	202	42	Independent claims in excess of 3	For each additional invention to be examined (37 CFR § 1.129(b))	
104		280	204	140	Multiple dependent claim, if not paid	Request for Continued Examination (RCE)	
109		84	209	42	** Reissue independent claims over original patent	Request for expedited examination of a design application	
110		18	210	9	** Reissue claims in excess of 20 and over original patent		
SUBTOTAL (2)		(\$)18.00					
**or number previously paid, if greater; For Reissues, see above		Other fee (specify)					
		*Reduced by Basic Filing Fee Paid					
		SUBTOTAL (3) (\$) 40.00					

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Sarah A. Kagan	Registration No. Attorney/Agent	32,141	Telephone	202-508-9100
Signature				Date	July 22, 2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

SAK



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT
United States Patent and Trademark Office
Washington, D.C. 20231
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/088,417	Derek Woolfson	000487.00012

INTERNATIONAL APPLICATION NO.

PCT/GB00/03576

I.A. FILING DATE	PRIORITY DATE
09/18/2000	09/17/1999

Hagan Sarah A
Banner & Witcoff
1001 G Street NW
Eleventh Floor
Washington, DC 20001-4597

RECEIVED

MAY 24 2002

BANNER WITCOFF

CONFIRMATION NO. 5105

371 FORMALITIES LETTER



OC000000008149970

Date Mailed: 05/21/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Priority Document
- Biochemical Sequence Listing
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements

DOCKETED

Missing Parts Due

MAY 24 2002

7/21/2002

12/21/2002 last day

MdB 5/30/02

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Additionally the following defects have been observed:

The following items **MUST** be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
- APPLICANT MUST PROVIDE:
 - An initial or substitute computer readable form (CRF) of the "Sequence Listing."
 - A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).

- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

- Additional claim fees of **\$18** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$18** for a Large Entity:

- Total additional claim fee(s) for this application is **\$18**
 - **\$18** for **16** total claims over 20.
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

VONDA M WALLACE

Telephone: (703) 305-3736

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/088,417	PCT/GB00/03576	000487.00012